

Attorney Docket No.: DEX-0146
Inventors: Yang et al.
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This listing of the claims will replace all prior versions and listings of claims in the application:

Listing of the claims:

Claims 1-6 (canceled)

Claim 7 (currently amended): An antibody specific which specifically binds to a protein encoded by a polynucleotide which comprises SEQ ID NO.1, SEQ ID NO.2, SEQ ID NO.3, SEQ ID NO.4 or SEQ ID NO:5, said antibody detectably labeled or conjugated to a cytotoxic agent.

Claim 8 (currently amended): A method of imaging lung cancer in a patient comprising administering to the patient an the detectably labeled antibody of claim 7, and measuring an amount of detectably labeled antibody within the lung to determine the presence or absence of cancer in the lung or to determine the location of cancer in the lung.

Claim 9 (original): The method of claim 8 wherein said antibody is labeled with paramagnetic ions or a radioisotope.

Claims 10-11 (canceled)